Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 27 Oct 2022 until 23:59 on Friday 28 Oct 2022

Forecast Issued on Thursday 27 Oct 2022 at 02:56

Confidence: High for changeable but mild conditions through the forecast period. Lower confidence throughout for the timings and details of rain.

Headline for Thursday 27 Oct 2022: Outbreaks of rain in morning, becoming drier and brighter in afternoon. Strong southerly winds.

Mountain weather hazards on Thursday 27 Oct 2022

Blizzards
No Likelihood

Gales
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Low Likelihood

Storm force winds
No Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Light rain showers	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
60%	70%	30%	20%	20%	10%

Forecast for Thursday 27 Oct 2022

Weather: Cloudy with outbreaks of rain around dawn, continuing on and off through the morning, perhaps heavy at times. These will become lighter and gradually clear to give a mainly dry afternoon, staying breezy with bright intervals and just the odd light shower persisting. Some clear spells developing in the evening.

Chance of cloud-free hill tops above 800m: 30% at first, increasing through the morning to become 60% by afternoon.

Low Cloud and visibility: Patchy cloud above around 300-400m to start the day. Cloud slowly lifting and breaking during the morning but continuing to affect summits above 600m at times during the afternoon. Outside of cloud visibilities generally good, though dropping to a few km at times in early rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Met Office Mountain Weather Forecast

Forecast for Thursday 27 Oct 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/46 S	34/41 SE	32/40 S	35/45 SW	36/46 S	34/43 S	36/45 S
600	29/36 S	24/30 SE	24/31 S	25/34 S	24/33 S	23/32 S	25/34 S
300	20/32 S	17/29 SE	16/28 S	17/30 S	17/30 S	17/30 S	18/31 SE
Valley	20/33 S	18/30 SE	16/28 S	17/30 S	16/30 S	18/32 S	18/31 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/5	10/5	10/6	10/6	9/4	9/4	9/4
600	11/7	12/8	12/9	12/8	11/8	11/7	11/7
300	14/10	14/11	15/12	14/12	14/11	14/10	14/10
Valley	15/11	15/12	16/13	16/13	15/12	15/12	15/12
Freezing Level*	2700m	2700m	2700m	2300m	2200m	2400m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Generally southerly winds will see slopes exposed to that direction seeing the worst of the low cloud and poor visibilities, and route finding could be tricky in places during the morning. Care should be taken particularly given windy conditions at height with gusts of 50mph possible on high exposed ridges and summits.

Forecast for Friday 28 Oct 2022

Weather: Spell of rain spreading in from the west during the early hours, and persisting into the morning turning heavy and squally at times. Drier and brighter weather from late morning onwards as rain clears and winds ease with a brighter afternoon outside of a few isolated light showers.

Maximum wind: Southerly 40mph, gusts 60mph at first, becoming south-westerly 20 to 30mph with gusts 45mph by midday.

Chance of cloud-free hill tops above 800m: 20% in morning becoming 80% in afternoon.

Low Cloud and visibility: Poor for a few hours in the morning rain with extensive cloud above 400-500m. Visibility quickly improving by midday with cloud lifting and breaking.

Temperature: **Valleys:** Plus 12 Celsius rising to 14 or 15 Celsius.
At 800m: Plus 9 or 10 Celsius.
Freezing level: Above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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